GOVERNMENT OF ANDHRA PRADESH ABSTRACT

AVR HNSS Project — Phase II Package No.17 — Investigation , preparation of Hydraulic Particulars , designs & Drawings and excavation and construction of CM & CD works of HNSS main canal reach from km 440.000 to km 463.000 including Distributory system to feed an ayacut of 9000 acres under Khariff I.D. under HNSS Phase-II in Anantapur District — approval for additional payment of Rs. 5,19,37,344/- for Controlled Blasting— Orders issued.

IRRIGATION & C.A.D.(PW:M&MI -R.II) DEPARTMENT

G.O.Ms.No. 115

Dated:03-12-2013. Read the following:-

- 1. From C.M. Office Lr. No. 140/GEN-CR/2011 dated 25.04.2011.
- 2. Govt.Memo.No.5464/Major.Irri.VI/2010 Dated: 12.5.2011.
- 3. ENC/Proj. II/Hyd/CE(P)/ATP/HNSS Ph.II/Pkg.17 dt. 21.06.2011.
- 4. From the CE, TGP, Srikalahasti Lr. No. CE/TGS/SKHT/HNSS Phase-II/Pkg17/C.B. dated 25.5.2013.

ORDER:

In the ref.1st read above, a representation of M/s Backbone Projects Ltd., which is executing the work of Package No. 17 of HNSS Project Phase-II was forwarded to examine the request of the agency and take necessary action. The request of the agency was for payment of additional amount involved in resorting to control blasting in the excavation of certain reaches of the package. In the Govt. Memo 2nd read above, a report was called for on the issue from the then Engineer-in-Chief (Projects.II), NTR Telugu Ganga Project, Srikalahasti. In response, the Engineer-in-Chief has suggested that the issue should be referred to the Expert Committee which was constituted with 3 Chief Engineers in Govt. Memo No. 809/Maj.Irri.VI/2011-1 dated 26.5.2011 to resolve the issues of GNSS Phase-I Project, to examine the present issue also and give appropriate recommendation.

- 2. The Expert Committee to which the matter is referred, has reported that control blasting operations are necessary to remove the Hard rock in the reaches from Km. 444.000 to Km. 445.000 which is running in close proximity to Obula Reddy Palli Thanda Village and in the reach from Km. 458.825 to Km. 458.975 which is near to Pedda Ramaiahgari Palli village. The committee further reported that as per site conditions there is no possibility of detouring the canal alignment and it is essential to have controlled blasting to avoid damages to both the villages.
- 3. The State Level Standing Committee to which the matter was further referred, in its meeting held on 25.03.2013 examined the whole issue and in the minutes of meeting, the Committee referred to the report of the Chief Engineer that the cost of acquiring 190 houses of two villages is about Rs. 6.175 Crores and R&R of these two villages will require lot of time apart from facing public resistance and legal problems and the option of excavation of canal by controlled blasting works out to be cheaper. Finally the committee opined that controlled blasting is necessary in the reaches from Km. 444.200 to Km. 444.900 near Obula Reddy Palli Thanda and from Km. 458.825 to Km. 458.975 near Pedda Ramaiah gari Palli and recommended to the Government to consider approval for Controlled Blasting. The Committee instructed the Chief Engineer, Srikalahasti to obtain approval from the Government for the rate to be adopted for the controlled blasting.
- 4. The Chief Engineer, Telugu Ganga Project in his letter 4th read above, reported that the total rock Quantity requiring Controlled Blasting is worked out to 2,70,507 cum. The rate for controlled blasting is proposed for the year 2006-2007 is worked out as Rs 312.32 per Cum. After adding VAT at 4% on Rs 312.32 and deducting tender premium of (-) 18.0335 % the net rate for Controlled Blasting is arrived as Rs.266.00 per Cum. As such the amount required to excavate 2,70,507 cum of Rock quantity as per controlled blasting works out to Rs.7,19,54,862 and as per the rate mentioned in the IBM for excavation of rock i.e., Rs.74 per cum, the amount works out to Rs.2,00,17,518. So the additional amount required for excavation of canal with Controlled blasting works out to Rs.5,19,37,344/- for the above said proposals.

- 5. In view of the above , the Chief Engineer, Telugu Ganga Project has requested to accord necessary approval for the rate of Controlled Blasting i.e., Rs.266.00 per Cum, for the above said package work for taking further action.
- 6. In the circumstances reported by the Chief Engineer, NTR Telugu Ganga Project, Srikalahasti and keeping in view of the recommendations of the State Level Standing Committee, Government after careful examination, hereby approve the rate proposed by the Chief Engineer, NTR Telugu Ganga Project, Srikalahasti for Controlled Blasting i.e., Rs.266.00 per Cum to be adopted for a total quantity of 2,70,507 Cum resulting in additional payment of Rs. 5,19,37,344/- (Rupees Five Crores, Ninteen Lakhs, Thirty seven thousands, Three Hundred and Forty four only) towards controlled blasting in the earth work excavation, over and above the original agreement amount (Amount arrived after deducting Rs.2,00,17,518/- the amount payable for normal blasting for the quantity of rock of 2,70,507 cum from the total amount of Rs.7,19,54,862 arrived at the rate of Rs.266/- per cum) for the work of Package No.17 of HNSS Phase-II.
- 7. The Chief Engineer, TGP, Srikalahasti shall ensure that the agency completes the balance work as per the approved time schedule and initiate action against the agency in case of any lapse in adhering to the time schedule programme.
- 8. The Chief Engineer ,TGP, Srikalahasti shall take necessary action, accordingly.
- 9. This order issues with the concurrence of Finance (W&P) Department vide their U.O.No.2947/F7(A2)/2013, dated:11-09-2013.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

B. ARAVINDA REDDY PRINCIPAL SECRETARY TO GOVERNMENT

To

The Chief Engineer, NTR TGP, Srikalahasati.

The Engineer-in-Chioef (I), Erramanzil, Hyderabad.

Copy to:

The Accountant General, A.P., Hyderabad.

The Director of Works & Accounts, Hyderabad.

The Finance(W&P) Department.

The P.S. to Spl.Secy. to C.M.

The OSD to Minister(M&MI).

The PS to Principal Secretary (AR).

SF / SC.

//FORWARDED:: BY ORDER//

SECTION OFFICER